MAY 9 '85

I 49.89:87/15/map 15

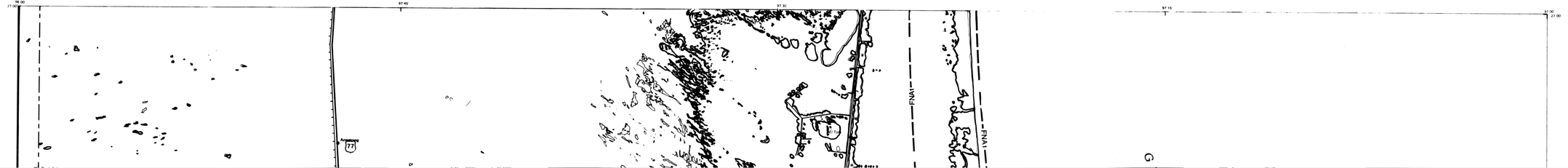
MMS 84-0005
FWS/OBS-82/15

Port Mansfield

TEXAS BARRIER ISLANDS REGION ECOLOGICAL CHARACTERIZATION ATLAS

SOCIOECONOMIC AND NATURAL FEATURES

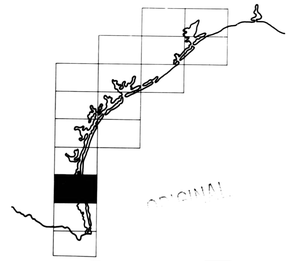
PORT MANSFIELD, TEXAS



GULF

OF

NATURAL FEATURES



1983

Produced by U.S. Fish and Wildlife Service
and Minerals Management Service

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.

Produced by U.S. Fish and Wildlife Service
and Minerals Management Service

Overlay material compiled in 1981 from latest available data obtained from Federal, State, and Local government agencies and other sources.

LEGEND

A. Conservation, recreation, and preservation areas

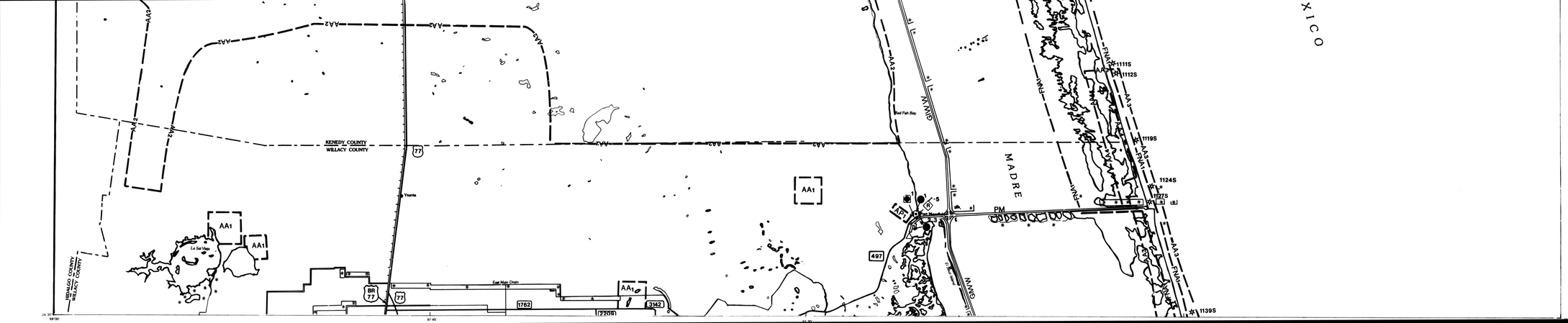
- [FNA] Federal lands
- [SNA] State lands
- State Recreation, park,or wildlife management sites
- [PNA] Private preservation areas
- Private preservation sites
- County or municipal parks
- Boat launch, unimproved
- Boat launch, improved
- Outdoor recreation facility including marina

B. Point source discharge, water quality and sewage treatment facilities

- Industrial, discharge
- Industrial, no discharge
- Municipal or domestic sewage/water treatment, discharge
- [W] Municipal water treatment facility, no discharge
- [S] Municipal sewage treatment, no discharge
- Power plant

C. Public and military lands and installations

- [Pu] Public lands



- Industrial, discharge
- Industrial, no discharge
- Municipal or domestic sewage/water treatment, discharge
- Municipal water treatment facility, no discharge
- Municipal sewage treatment, no discharge
- Power plant

C. Public and military lands and installations

- Public lands
- Airport
- Military lands
- United States Coast Guard Station

D. Historical sites and archaeological areas

Historical sites

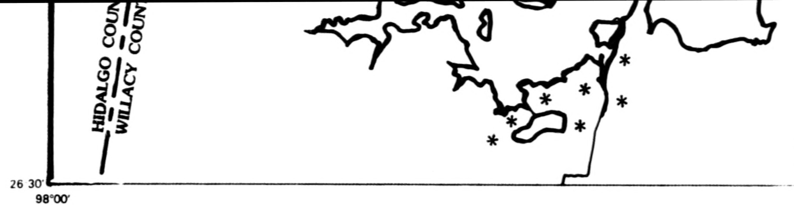
- National Register
- State historical parks, structures, sites
- Archaeological areas
- Underwater archaeological sites with lease block number

E. Major transportation networks and the natural and artificial waterways

- Interstate highway
- Federal highway
- Business route
- State highway
- Spur road
- Farm-to-market road
- Park road
- Private road
- Railroad
- Perennial stream
- Navigation channel
- Irrigation and/or drainage canal
- Peremnial lake

F. Major dredge disposal sites

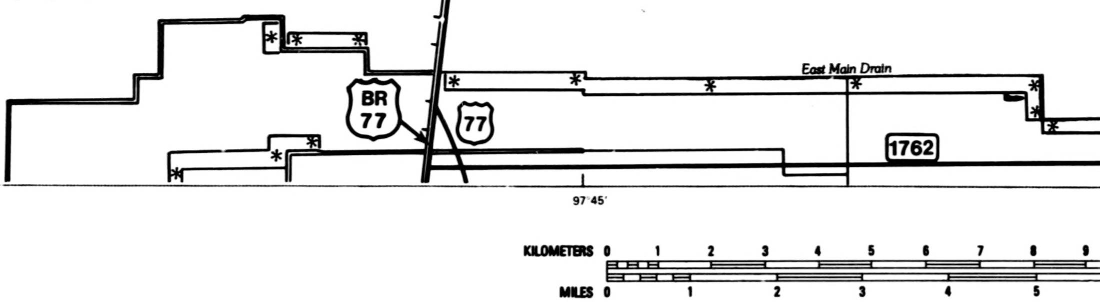
- Open water


HIDALGO COUN
WILLACY COUNT
26 30'
98°00'

THE TEXAS BARRIER ISLANDS REGION ECOLOGICAL ATLAS: SELECTED SOCIOECONOMIC AND NATURAL FEATURES MAPS AND ACCOMPANYING NARRATIVE (FWS/OBS-82/15) ARE ONE SET IN A SERIES OF THREE CONSTITUTING THE ATLAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES, NATIONAL COASTAL ECOSYSTEMS TEAM AND BY THE MINERALS MANAGEMENT SERVICE. OTHER MAP SETS AND NARRATIVES AVAILABLE INCLUDE BIOLOGICAL RESOURCES (FWS/OBS-82/16) AND MINERAL RESOURCES AND SELECTED OIL AND GAS INFRASTRUCTURE (FWS/OBS-82/17).

THE MAPS, IN CONJUNCTION WITH THEIR NARRATIVES, ARE INTENDED TO BE USED BY COASTAL PLANNERS, DECISIONMAKERS, AND THE GENERAL PUBLIC TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY.

ALL MAPS HAVE BEEN COMPILED FROM A VARIETY OF SOURCES INCLUDING MAPS, AERIAL PHOTOGRAPHS, AND REPORTS. THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENT OF DISTANCES OR AREAS.

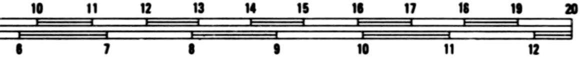

East Main Drain
BR 77
77
1762
97°45'
KILOMETERS 0 1 2 3 4 5 6 7 8 9
MILES 0 1 2 3 4 5

FOR INFORMATION CONCERNING THE ATLAS, CONTACT:

Information Transfer Specialist
National Coastal Ecosystems Team
U.S. Fish and Wildlife Service
1010 Gause Blvd.
Slidell, La. 70458

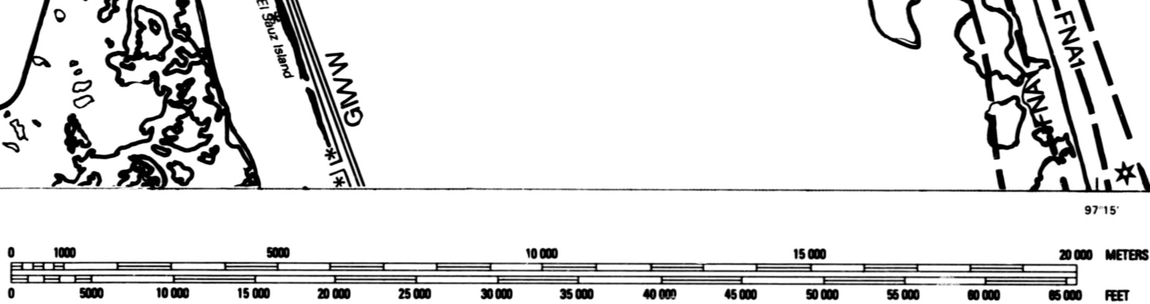
Records Management Section (OMS-2)
Gulf of Mexico OCS Region
Minerals Management Service
P.O. Box 7944
Metairie, La. 70010

AA1
*
3142
2209
97°30′

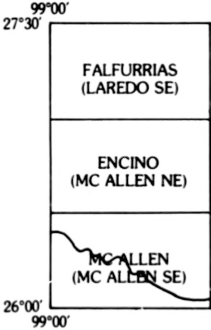

10
11
12
13
14
15
16
17
18
19
20
6
7
8
9
10
11
12

SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

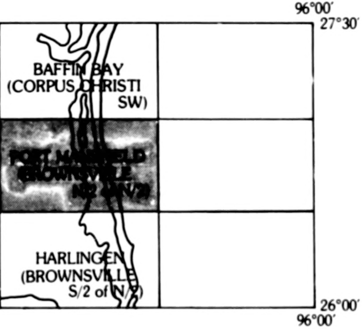

El Sauz Island
GIWW
FNA1
FNA
97°15′
0
1000
5000
10 000
15 000
20 000
METERS
0
5000
10 000
15 000
20 000
25 000
30 000
35 000
40 000
45 000
50 000
55 000
60 000
65 000
FEET

PO


99°00′
27°30′
FALFURRIAS
(LAREDO SE)
ENCINO
(MC ALLEN NE)
MC ALLEN
(MC ALLEN SE)
26°00′
99°00′

RT MANSFIELD, TEXAS

N2630-W9700/30 × 60


96°00′
27°30′
BAFFIN BAY
(CORPUS CHRISTI
SW)
PORT MANSFIELD
(BROWNSVILLE
N/2 of N/2)
HARLINGEN
(BROWNSVILLE
S/2 of N/2)
26°00′
96°00′

Perennial stream

═ Navigation channel

— Irrigation and/or drainage canal

Perennial lake

F. Major dredge disposal sites

Open water

* On land

Note: Superscripts are identified by name in the map narrative.

Projection:Universal Transverse Mercator.

Legend topics are described in more detail in the accompanying narrative.

MICROFILMED FROM
BEST AVAILABLE COPY